ns Rec'd PCT/PTO ATTÖRNEY'S DOCKET NUMBER

FÓRM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE 11 February 2004 (11.02.2004) 833-135 US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

| PRIORITY DATE CLAIMED |          |             |  |  |  |  |  |  |
|-----------------------|----------|-------------|--|--|--|--|--|--|
| 3 Ap                  | ril 2003 | (03.04.2003 |  |  |  |  |  |  |

PCT/EP2004/001239 TITLE OF INVENTION A Process for the Preparation of Fludarabine Phosphate from 2-Fluoroadenine and Fludarabine Phosphate Salts with Amines or APPLICANT(S) FOR DO/EO/US FARINA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below.  $\boxtimes$ The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). - 6. is attached hereto. a. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🖂 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 

15.  $\boxtimes$ A FIRST preliminary amendment.

A SECOND or SUBSEQUENT preliminary amendment. 16.

17. A substitute specification.

18. A power of attorney and/or change of address letter.

19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21.

 $\boxtimes$ 22. Express Mail Label No.  $\boxtimes$ Other items or information: 23.

PTO Form 1449

Copies of Cited References Copy of PCT Request

JC20 Rec TPST/PTO 1 5 SEP 2003 1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| U.S. APPLICATION NOTIFY AND 37 CFR 1.5) INTERNATIONAL APPLICATION NO.  |               |                 | ATTORNEY'S DOCKET NUMBER |            |                            |               |         |  |
|--|---------------|-----------------|--------------------------|------------|----------------------------|---------------|---------|--|
| Herewith PCT/EP2004/001239   |               |                 |                          | 833-135 US |                            |               |         |  |
| The following fees are submitted:  |               |                 |                          |            |                            | CALCULATIONS  | PTO USE |  |
| 24. 🛛 Basic national fee   |               |                 |                          |            |                            | \$ \$300.00   |         |  |
| 25. 🖾 Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)  |               |                 |                          |            |                            | \$ \$200.00   |         |  |
| 26. ⊠ Search fee   |               |                 |                          |            | \$ \$400.00<br>\$ \$900.00 |               |         |  |
| Total Sheets   | Extra Sheets  | _               |                          |            |                            |               |         |  |
| 13 - 100 =   | 0 /50 =       | 0               |                          |            | × \$250.00                 | \$ \$0.00     |         |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).  |               |                 |                          |            |                            | \$ \$130.00   |         |  |
| CLAIMS NUMBER FILED NUMBER EXTRA RATE  |               |                 |                          |            |                            |               |         |  |
| Total claims   | 10            | - 20 =          | 0                        | ×          | \$50.00                    | \$ \$0.00     |         |  |
| Independent clair  | ms 2          | - 3=            | 0                        | ×          | \$200.00                   | \$ \$0.00     |         |  |
| MULTIPLE DEPI  | ENDENT CLAIMS | (if applicable) |                          | +          | \$360.00                   | \$ \$0.00     |         |  |
| TOTAL OF ABOVE CALCULATIONS =  |               |                 |                          |            | \$ \$1,030.00              | <u></u>       |         |  |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are  |               |                 |                          |            | \$ \$0.00                  |               |         |  |
| reduced by 1/2.  |               |                 |                          |            | \$ \$1,030.00              |               |         |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from  |               |                 |                          |            | \$ \$0.00                  | 101           |         |  |
| the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE =  |               |                 |                          |            | \$ \$1,030.00              |               |         |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +  |               |                 |                          |            | \$ \$0.00                  |               |         |  |
| TOTAL FEES ENCLOSED =  |               |                 |                          |            |                            | \$ \$1,030.00 |         |  |
|  |               |                 |                          |            |                            | Amount to be  | \$      |  |
|  |               |                 |                          |            |                            | Amount to be  | \$      |  |
| a. 🗵 A check in the amount of \$\$1,030.00 to cover the above fees is enclosed.  |               |                 |                          |            |                            |               |         |  |
| b. Please charge my Deposit Account No in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.  |               |                 |                          |            |                            |               |         |  |
| c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2165 . A duplicate copy of this sheet is enclosed.                             |               |                 |                          |            |                            |               |         |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card information and authorization on PTO-2038. |               |                 |                          |            |                            |               |         |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.               |               |                 |                          |            |                            |               |         |  |
| SEND ALL CORRESPONDENCE TO:  |               |                 |                          |            |                            |               |         |  |
| Diane Dunn McKay, Esq. SIGNATUR  |               |                 |                          |            | E                          |               |         |  |
| Mathews, Shepherd, McKay & Bruneau, P.A.  Diane Du   |               |                 |                          |            | n McKay                    |               |         |  |
| 100 Thanet Circle, Suite 306   |               |                 |                          |            |                            |               |         |  |
| Princeton, NJ 08540 Tel: 609 924 8555 34,586   |               |                 |                          |            |                            |               |         |  |
| Fav. 600 024 2026  |               |                 |                          |            |                            | TION NUMBER   |         |  |

## JC20 Rec'd PCT/PTO 1 5 SEP 2005

## "EXPRESS MAIL CERTIFICATE"

"Express Mail" mailing label number: EV 727213958 US

Express Mail Corporate Account Number: XO88384

Date of Deposit: September 15, 2005

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## Type of Documents:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371 (two (2) sheets);
- 2. Copy of International Application Published Under the Patent Cooperation Treaty (PCT) (including International Search Report);
- 3. Preliminary Amendment;
- 4. Unexecuted Declaration and Power of Attorney (four (4) sheets);
- 5. PCT Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration;
- 6. Information Disclosure Statement;
- 7. PTO Form 1449;
- 8. Copies of Cited References;
- 9. Copy of PCT Request (four (4) sheets);
- 10. "Express Mail" Certificate;
- 11. One (1) Acknowledgement Postcard; and
- 12. Check for \$1,030.00.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

Diane Dunn McKay

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)